

PAGE 1 OF 4

PROJECT	San Jacinto River Waste Pits TCRA Maintenance					CONTRA	CT NO.			
CONTRACTOR Benchmark Ecological Services, Inc.				SUPERINTE	ENDENT N/A					
DAY OF WEEK & DATE: Monday, March 21, 2016						REPORT N	10.	08		
WEATHER	Sun	ny, light ν	winds from southeast TEMPERA			TURE	L: 45 H: 65 degrees F			
NUMBER/CLASS OF CONTRACTOR'S PERSONNEL:				MAJOR E	MAJOR EQUIPMENT ON JOB (Size/capacity and hours):					
2 – Benchmark Ecological Services				CAT 259D	CAT 259D skid steer					
4 – USA Environment				CAT 324E	CAT 324E excavator					
TIDE INFORMATION:			HEALTH A	HEALTH AND SAFETY INFORMATION:						
Time: n/a		Height:		n/a	No incide	No incidents or near misses on this date.				

#### **CHRONOLOGICAL ACCOUNT OF DAY'S WORK:**

0705 – R. Coupe and H. Samaha (Anchor QEA) arrive at Site.

0745 – USA Environment (USA) personnel onsite with skid steer, excavator, geotextile, and a truckload of road mats.

0810 - W. Mears (Anchor QEA) onsite.

0905 to 1215 – USA delivers concrete bases for the security camera systems. USA and Anchor QEA mark locations of the three cameras on the central and southern berms.

1005 – Health and safety meeting.

1040 – V. Leos (USEPA) onsite.

1100 to 1120 – Benchmark Ecological (Benchmark) personnel onsite.

1135 to 1750 – Benchmark and AQ staff carry out investigation of probe areas previously marked for additional probing and delineate areas potentially requiring maintenance. Probing personnel carry out probing by wading, pontoon barge, and 20' boat, depending on water depths at the respective locations investigated.

1330 – Pea gravel delivered to Site.

1335 to 1530 – USA installs concrete bases at the three security camera locations. Two of the posts, at CAM-01 and CAM-03, are also installed.

1530 – Benchmark departs site to launch boat for additional probing activities.

1530 – USA stages two temporary stockpiles of Type C armor rock at toe of central berm for use in maintenance activities.

1610 - USEPA offsite.



1AGE 2 01 7	PAGE	2	OF	4
-------------	------	---	----	---

1640 – USA offsite.

1655 – H. Samaha offsite.

1750 – Benchmark depart boat launch.

1800 – R. Coupe offsite.

## **Summary of Progress on this Date:**

- Revisited approximately 90 probe locations in East Cell to confirm previous findings.
- Began installation of three security camera systems.

#### **Persons Onsite on this Date:**

Rick Coupe, Wendell Mears, Holly Samaha (Anchor QEA) Robert Moleski, Kevin Kicheline (Benchmark) Valmichael Leos (USEPA) USA Environment personnel

### **Material Delivery Summary as of this Date:**

Material	Units	Delivered (units)	Delivery Verification Method	Preceding Delivered Total	Total Delivered for Project
Type C	cubic yards	0	Truck bed measure	18-20	18-20
Pea Gravel	Tons	14	Truck bed measure	0	14

TESTS PERFORMED: None

### PHONE LOG:

1251, 1753, 1822 - R. Coupe calls with W. Mears concerning progress of probing.

1533 – H. Samaha call with W. Mears about site progress

1543 – H. Samaha call with D. Keith about security camera installation on Tuesday, March 22

SITE PHOTOS/VIDEOS TAKEN	FORCE ACCOUNT WORK/ CHANGES ENCOUNTERED:					
Four photographs with captio	None					
QA REPRESENTATIVE	Wendell Mears		HRS	6	DATE	3/21/2016
QA REPRESENTATIVE	Rick Coupe		HRS	11	DATE	3/21/2016
QA REPRESENTATIVE Holly Samaha			HRS	9.75	DATE	3/21/2016



**PAGE** 3 OF 4



Photograph 1 – Probing activities in the East Cell.



Photograph 2 – Installation of pea gravel at CAM-03 to provide a level platform for the security camera system.



**PAGE** 4 OF 4



Photograph 3 – Installation of security camera concrete base at CAM-02.



Photograph 4 – Security camera base and post at CAM-01.